

Fig.1

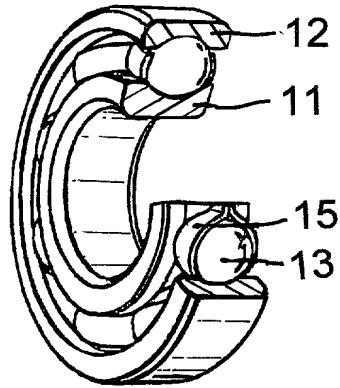


Fig.2A

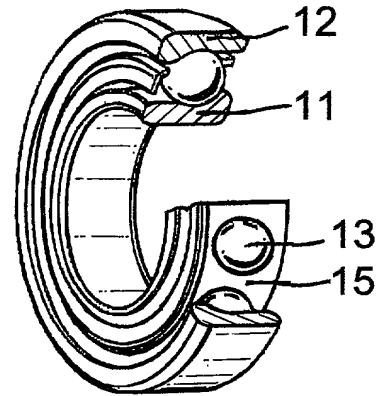


Fig.2B

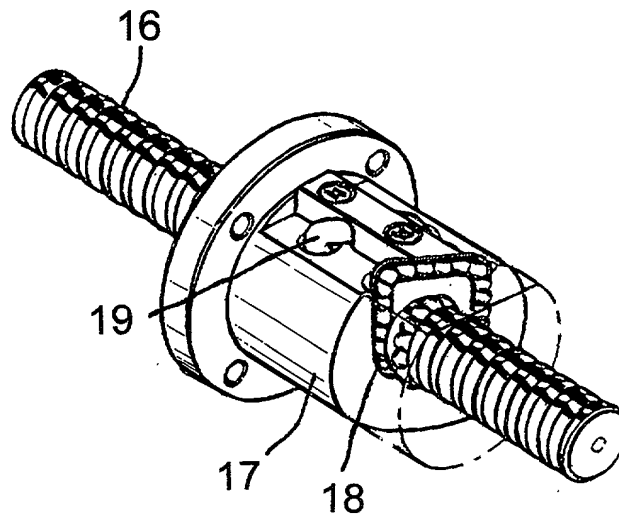


Fig.2C

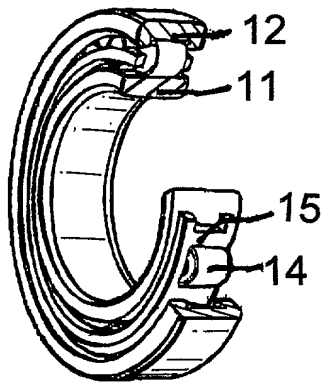


Fig.3A

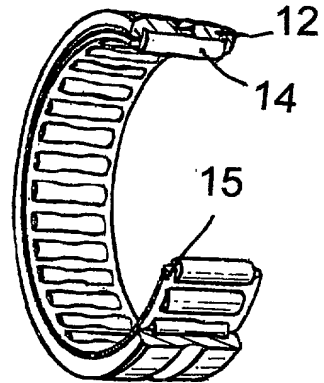


Fig.3B

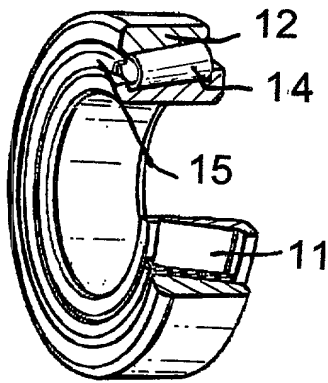


Fig.3C

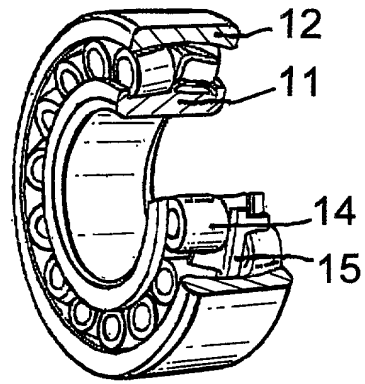


Fig.3D

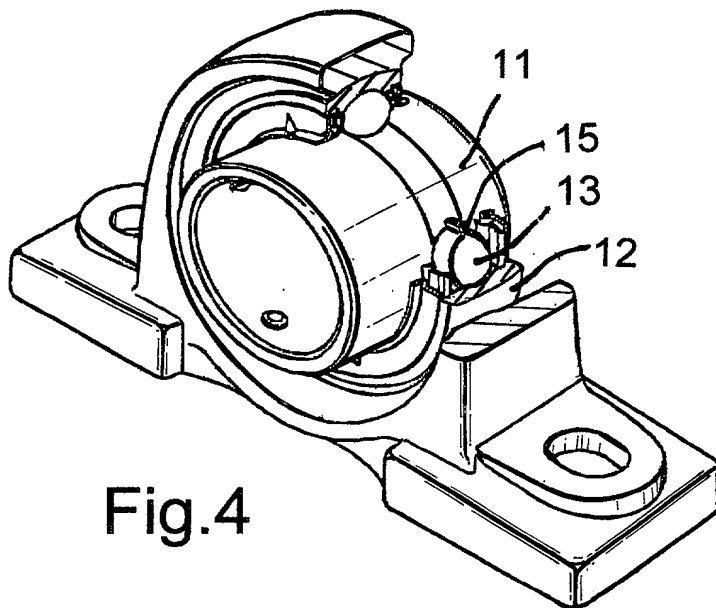


Fig.4

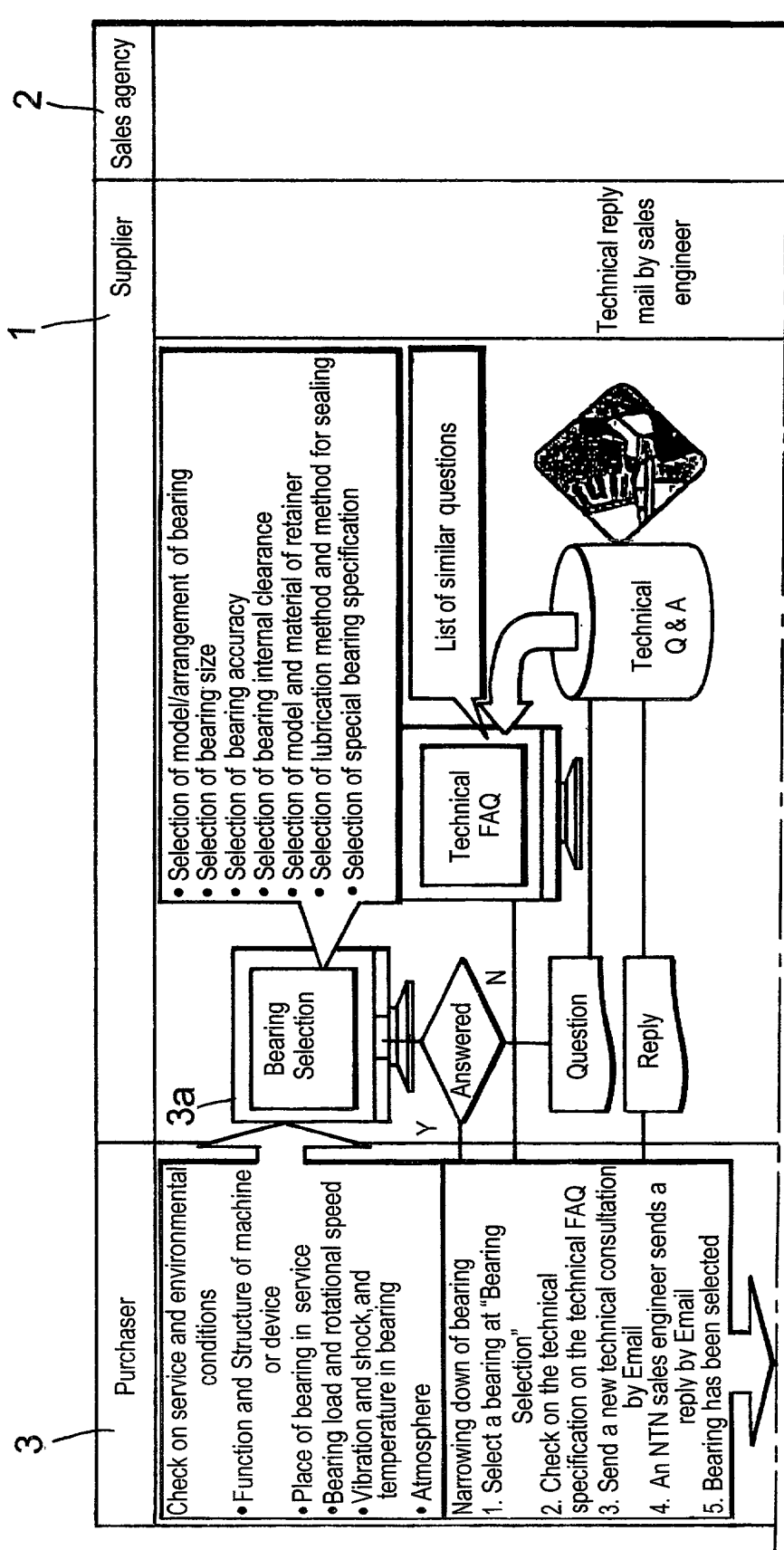


Fig.5

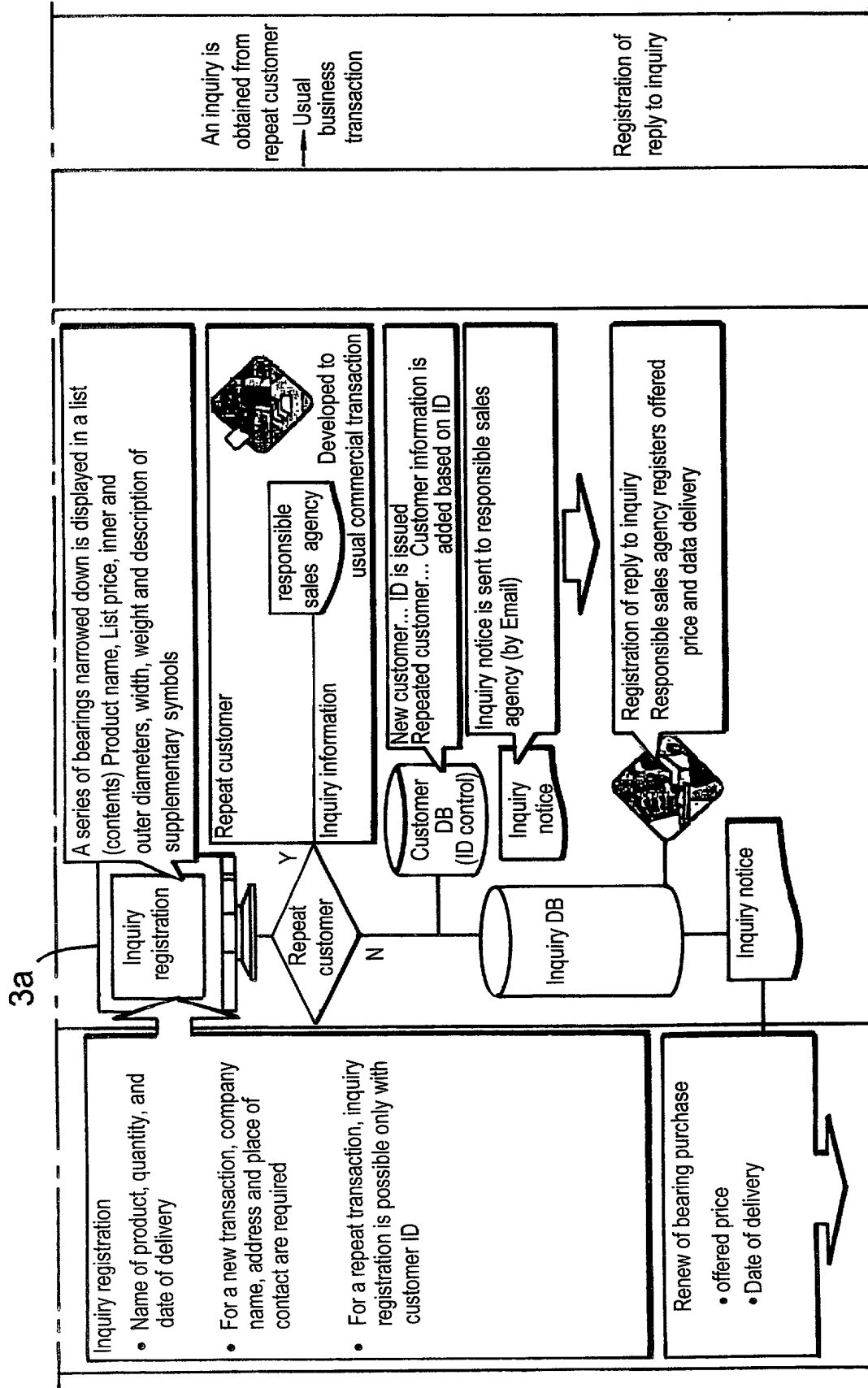


Fig. 6

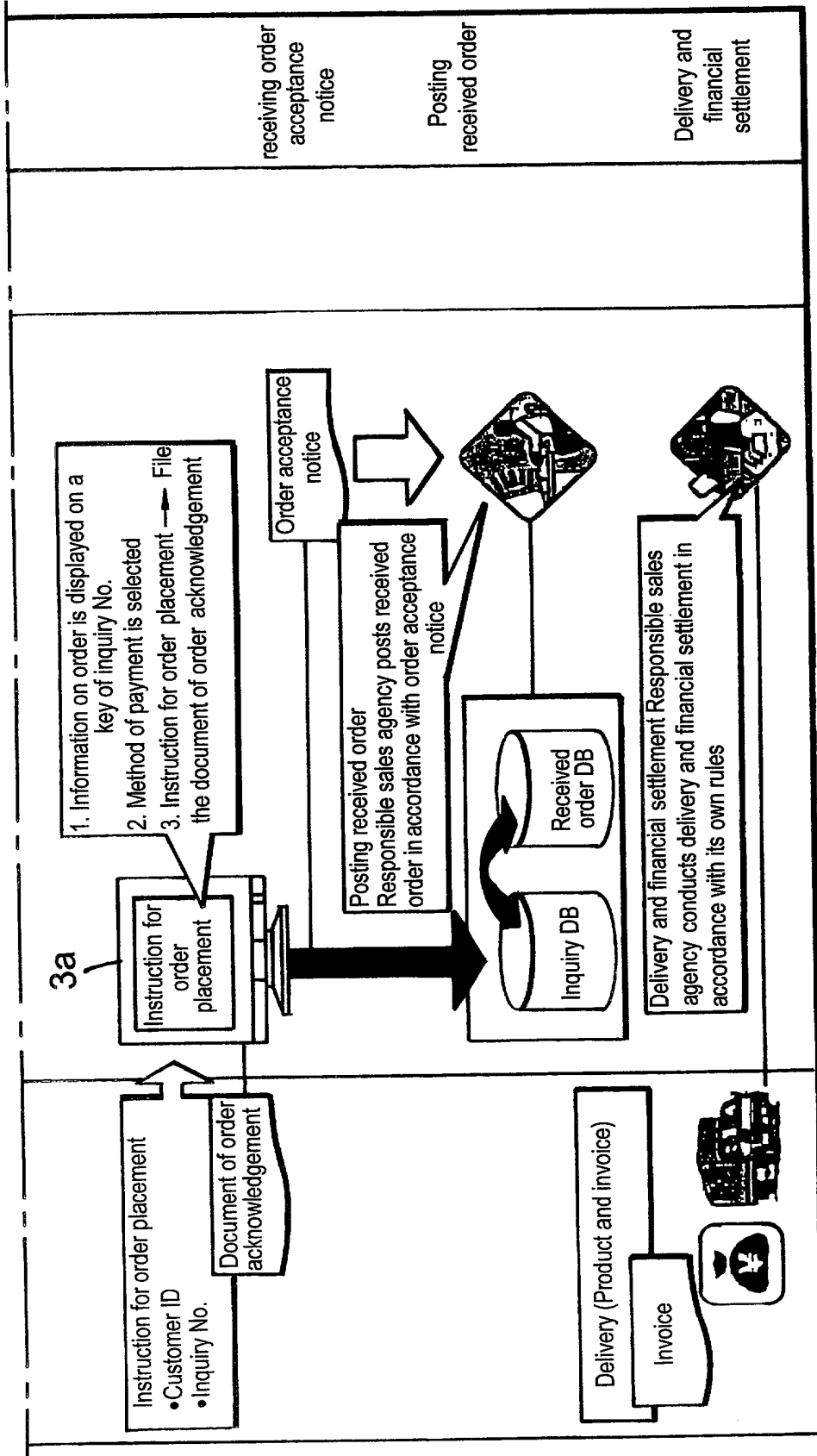


Fig.7

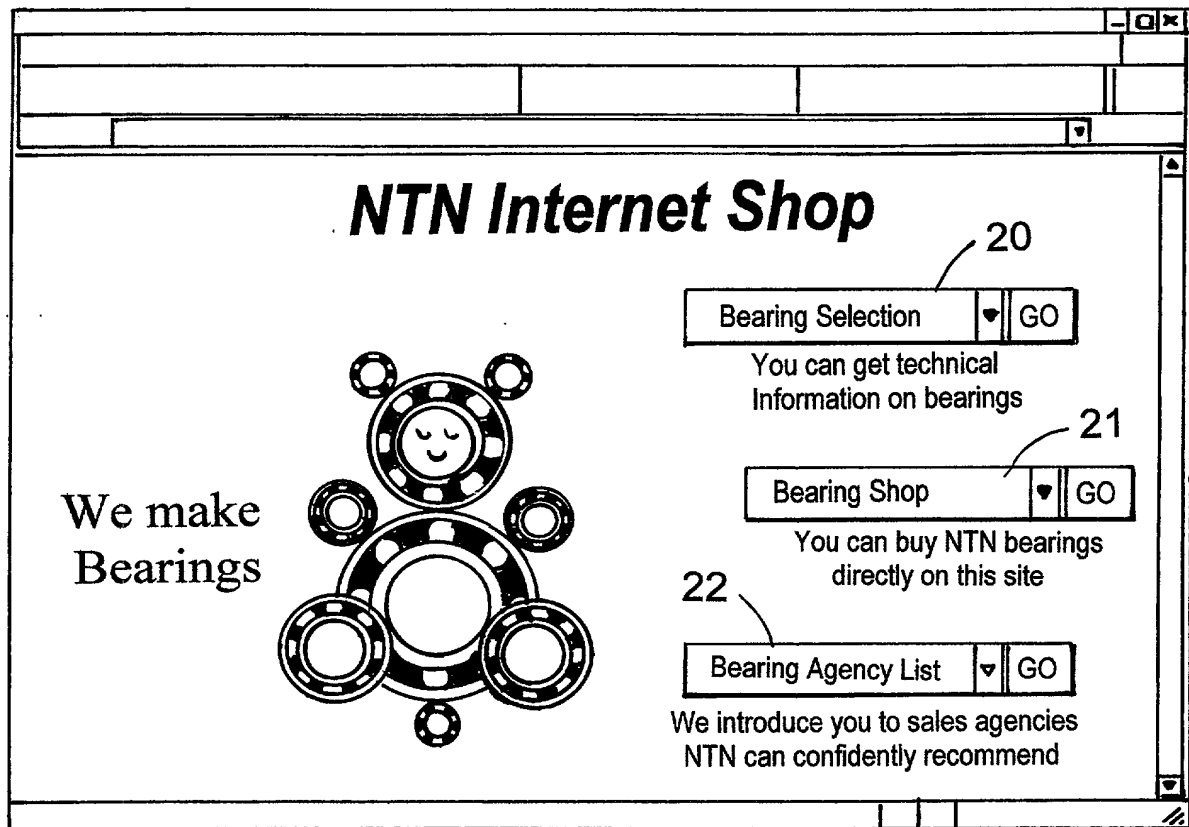


Fig.8

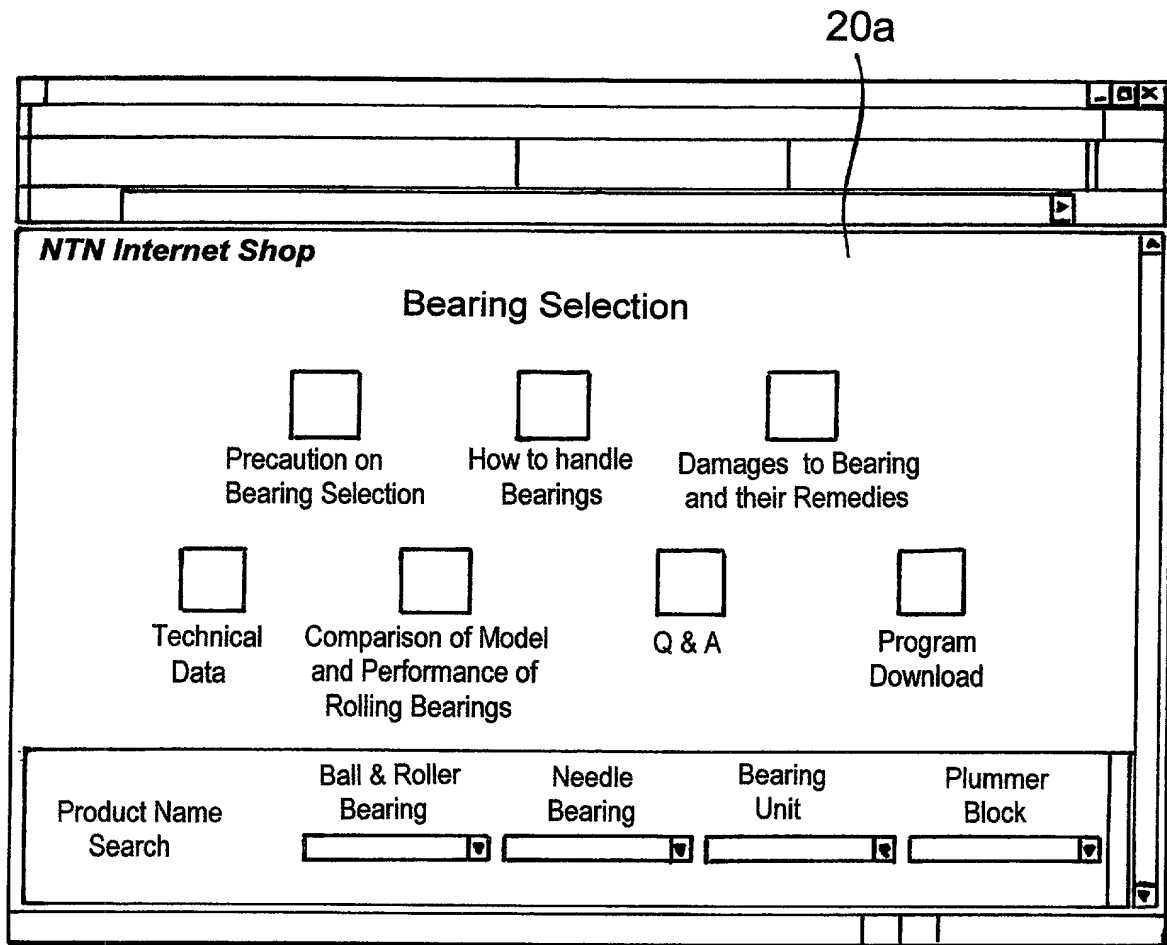


Fig.9

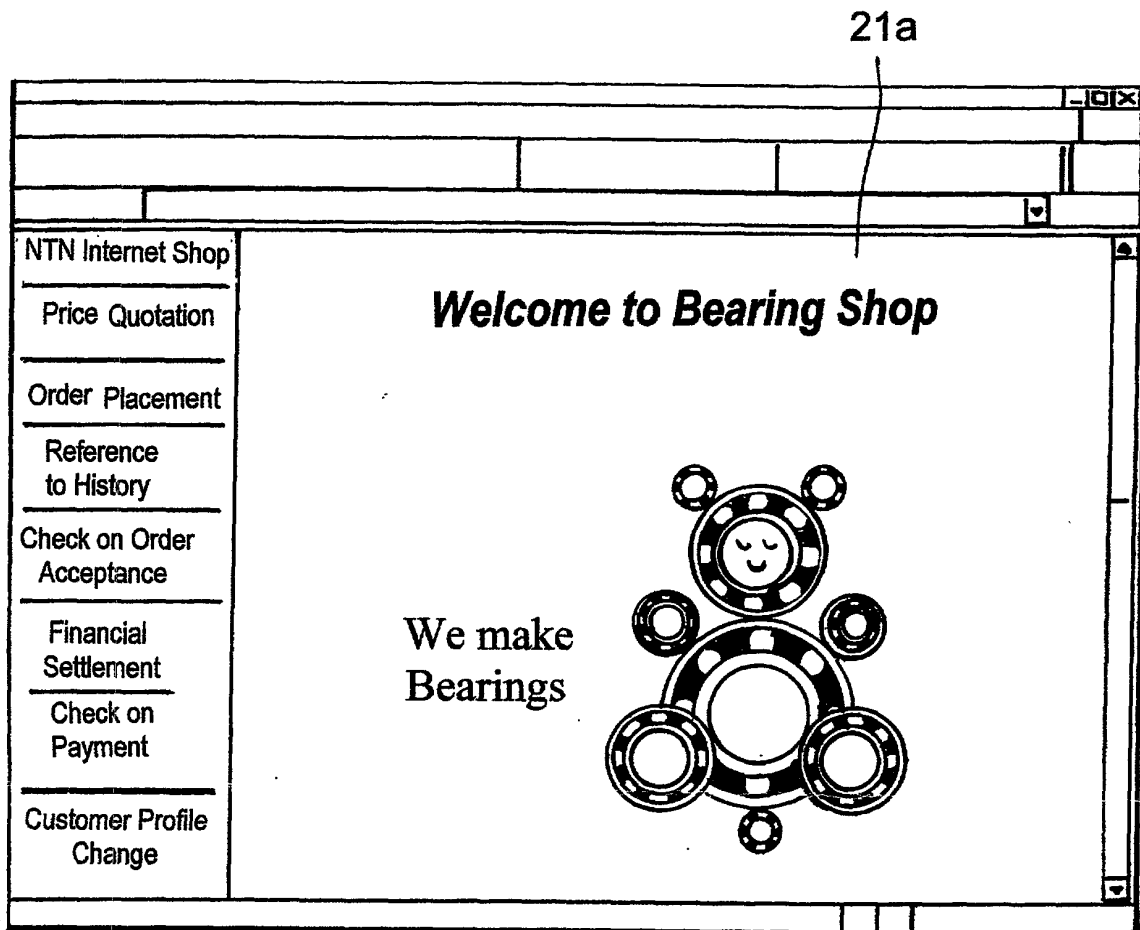


Fig.10

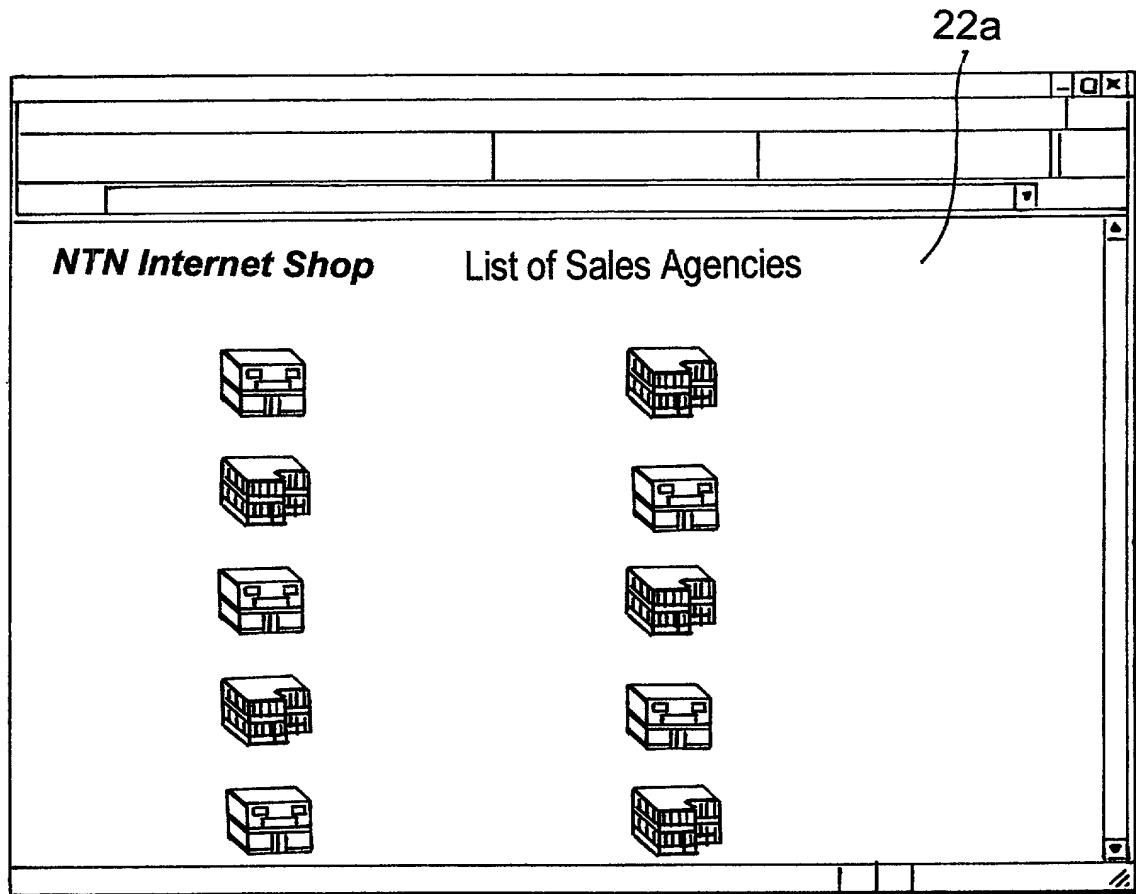


Fig.11

Fig. 12

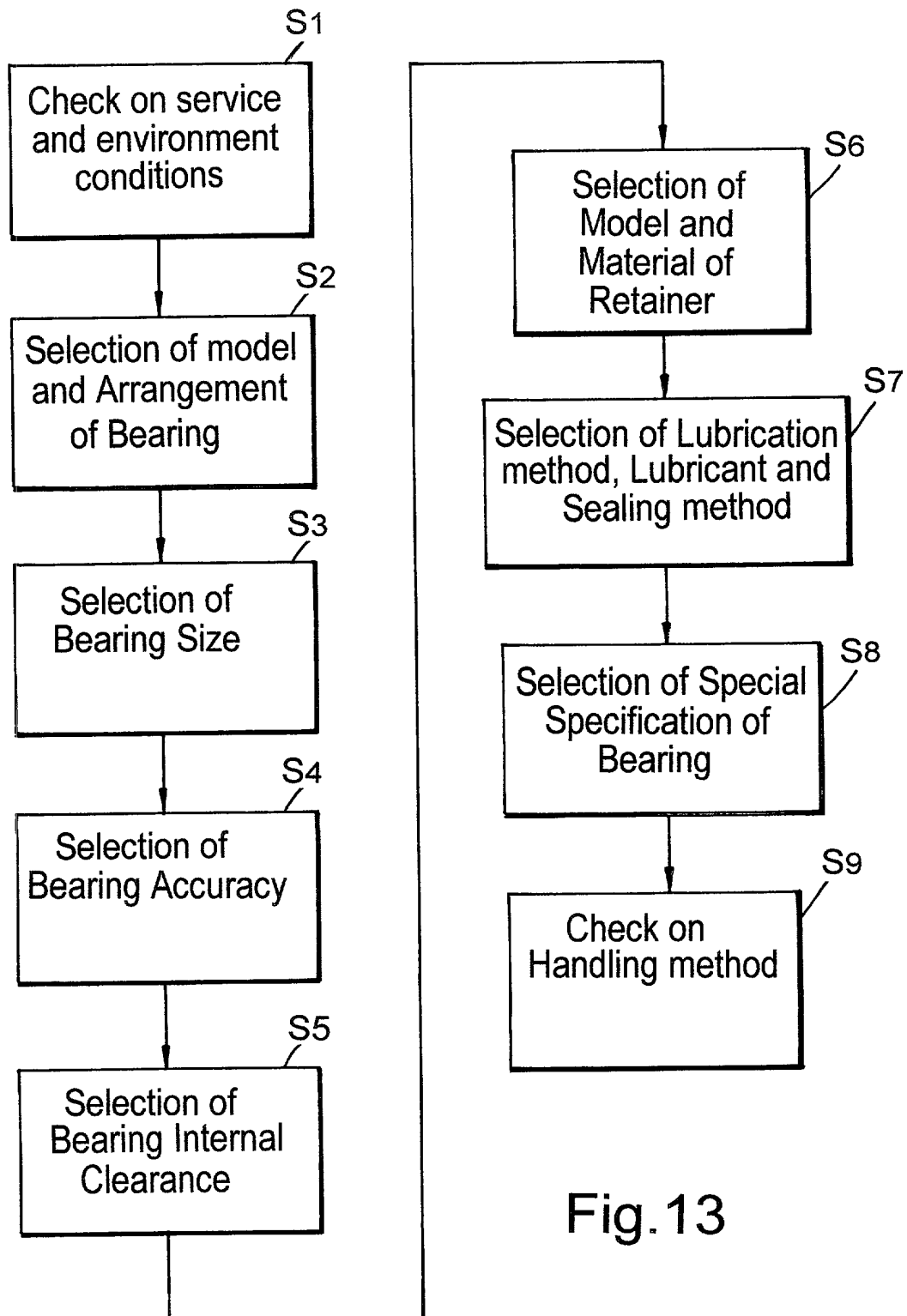


Fig.13

NTN Internet Shop

NTN Bearing Technical Calculation Program Download Service

Technical calculation programs are available for the following three bearing life calculations that you can find in the general catalog (CAT2202/J) of our rolling bearings.

- Calculation of basic rating life of a single bearing
- Calculation of gear load and basic rating life of bearing
- Calculation of bearing load and basic rating life of bearing

These programs operate on Windows 3.1 and Windows 95.

Program Download

To get the NTN Bearing Technical Calculation Programs, fill in the form below and then click on the Download Button.

Name

Address

Name of company / school

Enter 7-digit number e.g. 550-0003
e.g. 06-6123-4567

Product name search

☐ Ball & roller Bearing
 ☐ Needle bearing
 ☐ Bearing unit
 ☐ Plummer Block

Fig.14

NTN Internet Shop

Deep groove ball bearing (open model)

Narrowing down of candidates

Bearing inner dia.(mm)

Bearing outer dia.(mm)

Bearing width (mm)

min

max

Narrowing

List of product names

NTN Select product name	Inner dia. (mm)	Outer dia. (mm)	Width (mm)	Basic dynamic rating load (KN)	Allowable rpm. Grease (rpm)	Oil (rpm)
<div><div>○○○○●○</div></div>						

*Only the names of products are indicated which are currently available in stock

Inquiry

Fig.15

NTN Internet Shop

Product / Technical FAQ List

This FAQ list shows frequently asked questions NTN has received

- △ Ball bearing
- △ Roller bearing
- △ Needle bearing
- △ Bearing unit
- △ Product name
- △ The catalog shows product name with "DI". Is there any without "DI"?
- △ Service Environment
- △ Is there any available for use at high or low temperatures?
- △ Plummer block

Product name search

☐ Ball & roller bearing

☐ Needle bearing

☐ Bearing unit

☐ Plummer block

Fig.16